FOIL and Factor pop quiz (version 26)

FOIL the expressions shown below:

1.
$$(x-2)(x+7)$$

2.
$$(x-1)(x-3)$$

3.
$$(x+9)(x+3)$$

4.
$$(x-4)(x+4)$$

5.
$$(x+2)(x+3)$$

Factor the expressions shown below:

6.
$$x^2 - 5x - 14$$

7.
$$x^2 + 10x + 24$$

8.
$$x^2 - 5x - 24$$

9.
$$x^2 + 2x - 63$$

10.
$$x^2 + 10x + 21$$